

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031622AR\
 Data File : FD041599.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2022 11:47
 Operator : UA/NP
 Sample : PB143398BS
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB143398BS

Integration File: autoint1.e
 Quant Time: Mar 17 14:23:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.355	6806945	42.129 ug/ml
Spiked Amount 50.000		Recovery =	84.26%
6) S 2-Fluorobiphenyl (SURR)	8.204	4407977	42.345 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.69%
11) S ortho-Terphenyl (SURR)	11.236	6505604	37.089 ug/ml
Spiked Amount 50.000		Recovery =	74.18%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.178	7017506	40.040 ug/ml
2) T Naphthalene (C11.7)	5.698	7901316	43.322 ug/ml
3) T 2-Methylnaphthalene (...)	6.744	7863634	43.447 ug/ml
5) T Acenaphthylene (C15.06)	8.007	7820313	43.745 ug/ml
7) T Acenaphthene (C15.5)	8.302	8531948	44.635 ug/ml
8) T Fluorene (C16.55)	9.080	8308991	48.523 ug/ml
9) T Phenanthrene (C19.36)	10.466	8476211	51.593 ug/ml
10) T Anthracene (C19.43)	10.541	8527601	53.324 ug/ml
12) T Fluoranthene (C21.85)	12.270	8542222	50.842 ug/ml
13) T Pyrene (C20.8)	12.563	8180248	48.792 ug/ml
14) T Benzo[a]anthracene (C...	14.433	7919807	54.575 ug/ml
15) T Chrysene (C27.41)	14.476	7809302	47.423 ug/ml
16) T benzo[b]fluoranthene ...	15.980	8057006	59.033 ug/ml
17) T Bnezo[k]fluoranthene ...	16.015	8181938	55.445 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.355	7292758	55.462 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.723	7294367	58.189 ug/ml
20) T Dibenz[a,h]anthracene...	17.762	7897272	55.869 ug/ml
21) T Benzo[g,h,i]perylene ...	17.977	7828229	60.462 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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